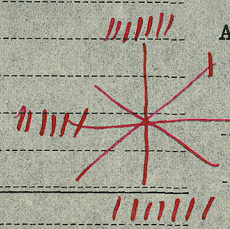
U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

# COOPERATIVE OBSERVERS' METEROLOGICAL RECORD:

*Month of* Jan., 1933; *Station,* Tuskegee; *County,* Macon

*State,* Ala.; *Latitude,* ; *Longitude,* ; *Time used on this form,* Cent; *Hour of Observation,* 5 PM

| DATE | TEMPERATURE: Maximum (1) | Minimum (2) | Range (3) | * Set max. (4) | PRECIPITATION: Time of Beginning (5) | Time of Ending (6) | †Amount (7) | Snowfall, in Inches (8) | Depth of Snow on Ground at Time of Observation (9) | Prevailing Wind Direction (10) | Character of Day, Sunrise to Sunset (11) | ‡ Miscellaneous Phenomena |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 47 | 26 | | 44 | | | | | | E | Clear | |
| 2 | 48 | 29 | | 46 | | | | | | E | Cloudy | |
| 3 | 54 | 34 | | 50 | | | | | | E | " | |
| 4 | 68 | 43 | | 66 | | | | | | W | " | |
| 5 | 70 | 53 | | 68 | | | | | | W | " | |
| 6 | 71 | 54 | | 66 | | | | | | S | P.C | |
| 7 | 70 | 54 | | 67 | | | | | | NE | P.C | |
| 8 | 67 | 56 | | 62 | | | | | | E | " | |
| 9 | 62 | 33 | 29 | 56 | | | .58 | | | N | Clear | |
| 10 | 63 | 45 | | 59 | | | | | | E | " | Light frost |
| 11 | 61 | 44 | | 59 | | | .27 | | | S | Cloudy | |
| 12 | 59 ~~70~~ | 36 | | 42 | | | .32 | | | N | " | |
| 13 | 48 | 29 | | 46 | | | .03 | | | N | " | |
| 14 | 53 | 30 | | 50 | | | | | | E | Clear | Heavy frost |
| 15 | 60 | 32 | 28 | 57 | | | | | | E | " | Light frost |
| 16 | 62 | 40 | | 60 | | | | | | S | Cloudy | " " |
| 17 | 70 | 50 | | 66 | | | | | | S | " | |
| 18 | 72 | 55 | | 70 | | | | | | W | Clear | |
| 19 | 72 | 61 | | 68 | | | | | | W | Cloudy | |
| 20 | 75 | 56 | | 70 | | | | | | S | " | |
| 21 | 74 | 38 | 36 | 70 | | | | | | S | " | |
| 22 | 70 | 34 | 36 | 68 | | | | | | S | " | |
| 23 | 68 | 40 | | 64 | | | .04 | | | E | " | |
| 24 | 64 | 42 | | 58 | | | | | | W | " | |
| 25 | 62 | 33 | | 60 | | | 2.15 | | | W | Clear | |
| 26 | 60 | 36 | | 57 | | | | | | N | " | |
| 27 | 57 ~~70~~ | 39 | | 47 | | | | | | N | P.C | |
| 28 | 52 | 40 | | 50 | | | | | | N | P.C | |
| 29 | 54 | 44 | | 51 | | | | | | N | Cloudy | |
| 30 | 52 | 38 | | 50 | | | .01 | | | E | Cloudy | |
| 31 | 61 | — | | 58 | | | .50 | | | E | " | |
| Sum | 1926 | 1244 a | | | | | 3.90 | | | | | |
| Mean | 62.1 | 41.5 a | | | | | | | | E | | |



* Reading of maximum thermometer immediately after setting.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE) See cover for instructions. FEB 3 Rec'd

S—253 U. S. GOVERNMENT PRINTING OFFICE: 1930

H. J. Romme, Cooperative Observer.

Post Office Address, Tuskegee Ala

## TEMPERATURE

Mean maximum, 62.1

Mean minimum, 41.5 a

Mean, 51.8 +2.9

Maximum, 75; date, 20

Minimum, 26; date, 1

Greatest daily range, 36 on 21, +22

## PRECIPITATION

Total, 3; inches 90 -0.29; greatest in 24 hours 2.15

Date, on 25th

## SNOW

Total snowfall, 0 inches

On ground 15th, 0 inches

At end of month, 0 inches

## NUMBER OF DAYS—

With .01 inch or more precipitation, 8

Clear, 8; partly cloudy, 5

Cloudy, 18

## DATES OF—

Fog: Light, ; Dense,

Killing frost, —

Thunderstorms,

Hail: Light, 0; Moderate, 0; Heavy, 0

Sleet, 0

Auroras, 0

018398

## REMARKS:

Checked by CBM

Verified by